		Future Flight D	Design
		2006 Mathem	atics
		Program of St	udies
Kentucky Mathema	atics		
Grade 5			
Activity/Lesson	State	Standards	
			the collection, organization, interpretation
Air Transportation		MA.5.MA-5-	and display of data can be used to answer
Problem	KY	DAP-U-2	questions.
			pose questions and choose an appropriate
			method to collect, organize and display
Air Transportation		MA.5.MA-5-	student-collected data to answer the
Problem	KY	DAP-S-DR3	questions
la: -			
Air Transportation	101	MA.5.MA-5-	pose questions and collect, organize, display
Problem	KY	DAP-S-ES1	and interpret data to answer the questions
		Future Flield F	Na aliana
		Future Flight I 2006 Mathem	
		Program of St	
Kentucky Mathem	atice	Flogram of St	uules
Grade 6			
Activity/Lesson	State	Standards	
7.0.1.7 K. y / 2.000011	Otato	Gtarraarao	the collection, organization, interpretation
Air Transportation		MA.6.MA-6-	and display of data can be used to answer
Problem	KY	DAP-U-2	questions.
			collect, organize, construct, analyze and
			interpret data in a variety of graphical
			methods, including line plots, line graphs,
Air Transportation		MA.6.MA-6-	circle graphs, bar graphs and stem-and-leaf
Problem	KY	DAP-S-DR2	plots
Air Transportation		MA.6.MA-6-	pose questions; collect, organize and display
Problem .	KY	DAP-S-ES1	data
		Future Flight D	Design
		2006 Mathem	atics
		Program of St	udies
Kentucky Mathema	atics		
Grade 7			
Activity/Lesson	State	Standards	
A'. T			the collection, organization, interpretation
Air Transportation	107	MA.7.MA-7-	and display of data can be used to answer
Problem	KY	DAP-U-2	questions.
			collect, organize, construct, analyze and
			interpret data and data displays in a variety
Air Troposartatia			of graphical methods, including circle
Air Transportation	lev.	MA.7.MA-7-	graphs, multiple line graphs, double bar
Problem	KY	DAP-S-DR1	graphs and double stem-and-leaf plots
Air Transportation	lev.	MA.7.MA-7-	pose questions; collect, organize and display
Problem	KY	DAP-S-ES1	data

2006 Mathematics Program of Studies					
Grade 8					
Activity/Lesson	State	Standards			
-			the collection, organization, interpretation		
Air Transportation		MA.8.MA-8-	and display of data can be used to answer		
Problem	KY	DAP-U-2	questions.		
			collect, organize, construct, analyze and		
			make inferences from data in a variety of		
			graphical methods (e.g., drawings,		
			tables/charts, pictographs, bar graphs, circle		
			graphs, line plots, Venn diagrams, line		
Air Transportation		MA.8.MA-8-	graphs, stem-and-leaf plots, scatter plots,		
Problem	KY	DAP-S-DR1	histograms, box-and-whiskers plots)		